

To: "Alain Hebert (ARCADIS)" [Alain.Hebert@arcadis-us.com]; lice Yeh/R2/USEPA/US@EPA; Ashley Slagle [aslagle@pvsc.nj.gov]; shley Slagle [aslagle@pvsc.nj.gov]; Bridget M. McKenna (bmckenna@pvsc.com)" [bmckenna@pvsc.com]; lifford Firstenberg [Clifford.Firstenberg@tierra-inc.com]; iane waldshmidt [dwaldschmidt@eds-us.net]; lise Fracken [efracken@eds-us.net]; eorge Molnar [MolnarGC@CDMSmith.com]; eff Rakowski [RakowskiJJ@CDMSmith.com]; ohn Rolfe [jrolfe@demaximis.com]; avin Gandhi [Kavin.Gandhi@arcadis-us.com]; isa Oberrieter [loberreiter@pvsc.nj.gov]; Meredith Hayes (ARCADIS)" [Meredith.Hayes@arcadis-us.com]; ick DeGraeve [mick@glec.com]; aty Lopes [plopes@pvsc.nj.gov]; Paul S. Brzozowski" [paul.brzozowski@tierra-inc.com]; ean O'Hare [OHareSE@CDMSmith.com]; haron Budney [budneysl@CDMSmith.com]; teve Gordon [sgordon@eds-us.net]; Swiatoslav Kaczmar, Ph.D., CIH" [swiatoslav.kaczmar@obg.com]

From: Brian Mikucki

Sent: Wed 11/14/2012 10:34:30 PM

Subject: Sample Weather Monitoring

[10day twc.pdf](#)

[10day wunderground.pdf](#)

[6day hourly.docx](#)

[6day hourly nws.pdf](#)

[10day twc.pdf.001](#)

[10day wunderground.pdf.001](#)

[6day hourly twc.pdf](#)

[10day twc.pdf.002](#)

[10day wunderground.pdf.002](#)

[6day hourly.pdf](#)

[10day twc.pdf.003](#)

[10day wunderground.pdf.003](#)

[6day hourly.pdf.001](#)

[10day twc.pdf.004](#)

[10day wunderground.pdf.004](#)

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Good Afternoon

Attached is a week's worth of weathering information as an example of the type of weather monitoring we are doing for the CSO/SWO program.

NOAA, Weather Underground and the Weather Channel are the primary organizations that Tierra is using for weather monitoring during Phase I of the CSO program. It was determined that these organizations, in combination provide the necessary information to support project needs for mobilization.

The Weather Underground and The Weather Channel will be used for general long-term (7 to 10 day) monitoring, while the NOAA's NWS will be used for more precise monitoring for short-term monitoring, due to its cumulative anticipated rainfall forecasting. This information will allow for more precise data in order to determine if the rainfall event will trigger the mobilization criteria.

Attached you will find (for each day) a pdf which shows 10 day forecast from The Weather Channel, as well as a 6-day precipitation potential from the NOAA's NWS located in the Newark Liberty International Airport in Newark, NJ. This station was identified as the closest to the two CSO locations for Phase I of the program.

Please let me know if you have any questions.

Brian Mikucki

Environmental Scientist

Tierra Solutions Inc.

Office: 732-246-5920

Cell: 732-579-7586

Received: from exmf016-2.msoutlookonline.net (207.5.72.182) by EXHUB016-4.exch016.msoutlookonline.net (207.5.72.189) with Microsoft SMTP Server id 8.3.264.0; Tue, 6 Nov 2012 09:36:50 -0800

Received: from localhost (localhost.localdomain [127.0.0.1]) by exmf016-2.msoutlookonline.net (Postfix) with ESMTP id 5102F1DF2F for <Brian.Mikucki@tierra-inc.com>; Tue, 6 Nov 2012 09:36:50 -0800 (PST)

Received: from exmf016-2.msoutlookonline.net ([127.0.0.1]) by localhost (exmf016-2.msoutlookonline.net [127.0.0.1]) (amavisd-new, port 10024) with ESMTP id PljW2-jAIZSX for <Brian.Mikucki@tierra-inc.com>; Tue, 6 Nov 2012 09:36:49 -0800 (PST)

Received: from ny4exedg1.arcadis-us.com (ny4exedg1.arcadis-us.com [12.152.130.21]) (using TLSv1 with cipher RC4-MD5 (128/128 bits)) (No client certificate requested) by exmf016-2.msoutlookonline.net (Postfix) with ESMTPS id 050141DE7F for <Brian.Mikucki@tierra-inc.com>; Tue, 6 Nov 2012 09:36:42 -0800 (PST)

Received: from ny4excas1.arcadis-us.com (10.48.126.25) by ny4exedg1.arcadis-us.com (192.168.3.21) with Microsoft SMTP Server (TLS) id 8.2.176.0; Tue, 6 Nov 2012 12:36:37 -0500

Received: from CORP2EXCHHUB01.arcadis-us.com (10.48.124.17) by ny4excas1 (10.48.126.25) with Microsoft SMTP Server (TLS) id 8.2.176.0; Tue, 6 Nov 2012 12:36:39 -0500

Received: from CORP2EXCHMB01.arcadis-us.com ([fe80::89ff:3b04:b43f:f1a7]) by Corp2ExchHub01.arcadis-us.com ([10.48.124.17]) with mapi id 14.02.0318.004; Tue, 6 Nov 2012 12:36:38 -0500

From: "Hayes, Meredith" <Meredith.Hayes@arcadis-us.com>

To: Brian Mikucki <Brian.Mikucki@tierra-inc.com>

Date: Tue, 6 Nov 2012 09:36:36 -0800

Subject: Weather monitoring 11/5

Message-ID: <DEBAC454C795334E8CED026D46C24EB34FCF1D28@CORP2EXCHMB01.arcadis-us.com>
In-Reply-To: <CA5FDC32B0CCD24B9A0933D3A255CDD904749D95@CORP2EXCHMB02>
Content-Type: multipart/mixed;
 boundary="_006_DEBAC454C795334E8CED026D46C24EB34FCF1D28CORP2EXCHMB01ar_"
Content-Language: en-US
Thread-Topic: Weather monitoring 11/5
Thread-Index: Ac27cuwyBL/v5TmCTTOK0bKbGvwhBgA0HiQg
References: <CA5FDC32B0CCD24B9A0933D3A255CDD904749D95@CORP2EXCHMB02>
Accept-Language: en-US
X-MS-Exchange-Organization-AuthAs: Anonymous
X-MS-Exchange-Organization-AuthSource: EXHUB016-4.exch016.msoutlookonline.net
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
acceptlanguage: en-US
x-originating-ip: [10.48.124.244]
x-virus-scanned: by amavisd-new at exmf016-2.msoutlookonline.net
x-spam-score: 0
x-spam-level:
x-spam-status: No, score=x tagged_above=-999 required=1 WHITELISTED tests=[]
x-spam-flag: NO
received-spf: Fail (ny4exedg1.arcadis-us.com: domain of Meredith.Hayes@arcadis-us.com does not designate 10.48.126.25 as permitted sender) receiver=ny4exedg1.arcadis-us.com; client-ip=10.48.126.25; helo=ny4excas1.arcadis-us.com;
x-relayed-from: 12.152.130.21
x-relayed-from-added: Yes
MIME-Version: 1.0

Brian –

Below is the weather monitoring information for Monday 11/5.

10-day: storm event predicted 11/13 with 40 to 60% chance of rain.

6-day: storm event predicted 11am 11/7 to 5pm 11/8 with 50-80% chance of rain.

3-day: no storm event predicted.

Supporting information is attached.

Meredith K. Hayes | Project Scientist | meredith.hayes@arcadis-us.com

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Received: from localhost (localhost.localdomain [127.0.0.1]) by exmf016-3.msoutlookonline.net (Postfix) with ESMTP id E3DE029FA8 for <Brian.Mikucki@tierra-inc.com>; Wed, 7 Nov 2012 04:30:36 -0800 (PST)

Received: from exmf016-3.msoutlookonline.net ([127.0.0.1]) by localhost (exmf016-3.msoutlookonline.net [127.0.0.1]) (amavisd-new, port 10024) with ESMTP id BTgXVfh0MYSt for <Brian.Mikucki@tierra-inc.com>; Wed, 7 Nov 2012 04:30:35 -0800 (PST)

Received: from ny4exedg1.arcadis-us.com (ny4exedg1.arcadis-us.com [12.152.130.21]) (using TLSv1 with cipher RC4-MD5 (128/128 bits)) (No client certificate requested) by exmf016-3.msoutlookonline.net (Postfix) with ESMTPS id A8B5329F9C for <Brian.Mikucki@tierra-inc.com>; Wed, 7 Nov 2012 04:30:28 -0800 (PST)

Received: from ny4exmbs1.arcadis-us.com (10.48.126.21) by ny4exedg1.arcadis-us.com (192.168.3.21) with Microsoft SMTP Server (TLS) id 8.2.176.0; Wed, 7 Nov 2012 07:30:23 -0500

Received: from CORP2EXCHHUB01.arcadis-us.com (10.48.124.17) by ny4exmbs1.arcadis-us.com (10.48.126.21) with Microsoft SMTP Server (TLS) id 8.2.176.0; Wed, 7 Nov 2012 07:30:24 -0500

Received: from CORP2EXCHMB01.arcadis-us.com ([fe80::89ff:3b04:b43f:f1a7]) by Corp2ExchHub01.arcadis-us.com ([10.48.124.17]) with mapi id 14.02.0318.004; Wed, 7 Nov 2012 07:30:24 -0500

From: "Hayes, Meredith" <Meredith.Hayes@arcadis-us.com>

To: Brian Mikucki <Brian.Mikucki@tierra-inc.com>

Date: Wed, 7 Nov 2012 04:30:20 -0800

Subject: Weather monitoring 11/6/12

Message-ID: <DEBAC454C795334E8CED026D46C24EB34FCF64B9@CORP2EXCHMB01.arcadis-us.com>

In-Reply-To: <CA5FDC32B0CCD24B9A0933D3A255CDD904749F8D@CORP2EXCHMB02>

Content-Type: multipart/mixed;

boundary="_006_DEBAC454C795334E8CED026D46C24EB34FCF64B9CORP2EXCHMB01ar_"

Content-Language: en-US

Thread-Topic: Weather monitoring 11/6/12

Thread-Index: Ac28acxJDVUCDtGHSbev/j3s2p2hsgAeJunw

References: <CA5FDC32B0CCD24B9A0933D3A255CDD904749F8D@CORP2EXCHMB02>
Accept-Language: en-US
X-MS-Exchange-Organization-AuthAs: Anonymous
X-MS-Exchange-Organization-AuthSource: EXHUB016-4.exch016.msoutlookonline.net
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
acceptlanguage: en-US
x-originating-ip: [10.48.124.244]
x-virus-scanned: by amavisd-new at exmf016-3.msoutlookonline.net
x-spam-score: 0
x-spam-level:
x-spam-status: No, score=x tagged_above=-999 required=1 WHITELISTED tests=[]
x-spam-flag: NO
received-spf: Fail (ny4exedg1.arcadis-us.com: domain of Meredith.Hayes@arcadis-us.com does not designate 10.48.126.21 as permitted sender) receiver=ny4exedg1.arcadis-us.com; client-ip=10.48.126.21; helo=ny4exmbs1.arcadis-us.com;
x-relayed-from: 12.152.130.21
x-relayed-from-added: Yes
MIME-Version: 1.0

Brian –

Below is the weather monitoring information for Tuesday 11/6.

10-day: storm event predicted 11/13 with 20 to 50% chance of rain and 11/14 with a 10 to 50% chance of rain (not likely to trigger mobilization).

6-day: no storm event predicted.

3-day: storm event predicted 11am 11/7 to 7am 11/8. Rainfall expected to produce at least 0.2 inch of rain with an average intensity of at least 0.05 inches per hour with no more than 4 consecutive dry hours between 1pm 11/7 and 1am 11/8.

Supporting information is attached.

Based on this information, I will see if we can stop by the Ivy Street outfall this afternoon to check if an overflow is occurring.

Thanks,

Meredith

Meredith K. Hayes | Project Scientist | meredith.hayes@arcadis-us.com

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Received: from localhost (localhost.localdomain [127.0.0.1]) by exmf016-2.msoutlookonline.net (Postfix) with ESMTP id F40E91DEF8 for <Brian.Mikucki@tierra-inc.com>; Fri, 9 Nov 2012 11:47:07 -0800 (PST)

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Received: from ny4exedg1.arcadis-us.com (ny4exedg1.arcadis-us.com [12.152.130.21]) (using TLSv1 with cipher RC4-MD5 (128/128 bits)) (No client certificate requested) by exmf016-2.msoutlookonline.net (Postfix) with ESMTPS id 469CF1DF08 for <Brian.Mikucki@tierra-inc.com>; Fri, 9 Nov 2012 11:47:00 -0800 (PST)

Received: from ny4exmbs1.arcadis-us.com (10.48.126.21) by ny4exedg1.arcadis-us.com (192.168.3.21) with Microsoft SMTP Server (TLS) id 8.2.176.0; Fri, 9 Nov 2012 14:46:52 -0500

Received: from CORP2EXCHHUB02.arcadis-us.com (10.48.124.18) by ny4exmbs1.arcadis-us.com (10.48.126.21) with Microsoft SMTP Server (TLS) id 8.2.176.0; Fri, 9 Nov 2012 14:46:55 -0500

Received: from CORP2EXCHMB01.arcadis-us.com ([fe80::89ff:3b04:b43f:f1a7]) by Corp2ExchHub02.arcadis-us.com ([10.48.124.18]) with mapi id 14.02.0318.004; Fri, 9 Nov 2012 14:46:54 -0500

From: "Hayes, Meredith" <Meredith.Hayes@arcadis-us.com>

To: Brian Mikucki <Brian.Mikucki@tierra-inc.com>

Date: Fri, 9 Nov 2012 11:46:50 -0800

Subject: FW: Weather monitoring 11/7

Message-ID: <DEBAC454C795334E8CED026D46C24EB34FCFCEFD@CORP2EXCHMB01.arcadis-us.com>
Content-Type: multipart/mixed;
 boundary="_006_DEBAC454C795334E8CED026D46C24EB34FCFCEFD@CORP2EXCHMB01ar_"
Content-Language: en-US
Thread-Topic: Weather monitoring 11/7
Thread-Index: Ac29+ITtzFAXsEdcTYaOG/KQYoQWAgAuFqrg
Accept-Language: en-US
X-MS-Exchange-Organization-AuthAs: Anonymous
X-MS-Exchange-Organization-AuthSource: EXHUB016-2.exch016.msoutlookonline.net
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
acceptlanguage: en-US
x-originating-ip: [10.48.16.42]
x-virus-scanned: by amavisd-new at exmf016-2.msoutlookonline.net
x-spam-score: 0
x-spam-level:
x-spam-status: No, score=x tagged_above=-999 required=1 WHITELISTED tests=[]
x-spam-flag: NO
received-spf: Fail (ny4exedg1.arcadis-us.com: domain of Meredith.Hayes@arcadis-us.com does not designate 10.48.126.21 as permitted sender) receiver=ny4exedg1.arcadis-us.com; client-ip=10.48.126.21; helo=ny4exmbs1.arcadis-us.com;
x-relayed-from: 12.152.130.21
x-relayed-from-added: Yes
MIME-Version: 1.0

Brian – looking back at my emails I am not sure if you received this update so I am resending.

Meredith K. Hayes | T. 212.682.9271 ext. 39 | M. 631.682.0632 | F. 212.682.9275

From: Hayes, Meredith
Sent: Thursday, November 08, 2012 4:45 PM
To: Hagarty, Julianne
Subject: Weather monitoring 11/7

Brian –

Below is the weather monitoring information for Wednesday 11/7.

10-day: storm event predicted 11/17 with 50% chance of rain.

6-day: storm event predicted 11/13 with 30 to 50% chance of rain (not likely to trigger mobilization).

3-day: no storm event predicted.

Supporting information is attached.

Meredith K. Hayes | Project Scientist | meredith.hayes@arcadis-us.com

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Received: from localhost (localhost.localdomain [127.0.0.1]) by exmf016-2.msoutlookonline.net (Postfix) with ESMTP id 27F3F1DED2 for <Brian.Mikucki@tierra-inc.com>; Mon, 12 Nov 2012 01:44:45 -0800 (PST)

Received: from exmf016-2.msoutlookonline.net ([127.0.0.1]) by localhost (exmf016-2.msoutlookonline.net [127.0.0.1]) (amavisd-new, port 10024) with ESMTP id 3uKc53DvR-RD for <Brian.Mikucki@tierra-inc.com>; Mon, 12 Nov 2012 01:44:44 -0800 (PST)

Received: from ny4exedg1.arcadis-us.com (ny4exedg1.arcadis-us.com [12.152.130.21]) (using TLSv1 with cipher RC4-MD5 (128/128 bits)) (No client certificate requested) by exmf016-2.msoutlookonline.net (Postfix) with ESMTPS id 2A75D1DE7E for <Brian.Mikucki@tierra-inc.com>; Mon, 12 Nov 2012 01:44:38 -0800 (PST)

Received: from ny4exmbs1.arcadis-us.com (10.48.126.21) by ny4exedg1.arcadis-us.com (192.168.3.21) with Microsoft SMTP Server (TLS) id 8.2.176.0; Mon, 12 Nov 2012 04:44:34 -0500

Received: from CORP2EXCHHUB02.arcadis-us.com (10.48.124.18) by ny4exmbs1.arcadis-us.com (10.48.126.21) with Microsoft SMTP Server (TLS) id 8.2.176.0; Mon, 12 Nov 2012 04:44:35 -0500

Received: from CORP2EXCHMB01.arcadis-us.com ([fe80::89ff:3b04:b43f:f1a7]) by

Corp2ExchHub02.arcadis-us.com ([10.48.124.18]) with mapi id 14.02.0318.004; Mon, 12 Nov 2012 04:44:34 -0500
From: "Hayes, Meredith" <Meredith.Hayes@arcadis-us.com>
To: Brian Mikucki <Brian.Mikucki@tierra-inc.com>
Date: Mon, 12 Nov 2012 01:44:30 -0800
Subject: Weather monitoring 11/8
Message-ID: <DEBAC454C795334E8CED026D46C24EB34FD0A433@CORP2EXCHMB01.arcadis-us.com>
In-Reply-To: <CA5FDC32B0CCD24B9A0933D3A255CDD90474C2AB@CORP2EXCHMB02>
Content-Type: multipart/mixed;
 boundary="_006_DEBAC454C795334E8CED026D46C24EB34FD0A433CORP2EXCHMB01ar_"
Content-Language: en-US
Thread-Topic: Weather monitoring 11/8
Thread-Index: Ac29+KaLtCZy508rT3u1PvCx0tFyqwCwT0xw
References: <CA5FDC32B0CCD24B9A0933D3A255CDD90474C2AB@CORP2EXCHMB02>
Accept-Language: en-US
X-MS-Exchange-Organization-AuthAs: Anonymous
X-MS-Exchange-Organization-AuthSource: EXHUB016-1.exch016.msoutlookonline.net
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
acceptlanguage: en-US
x-originating-ip: [10.48.124.244]
x-virus-scanned: by amavisd-new at exmf016-2.msoutlookonline.net
x-spam-score: 0
x-spam-level:
x-spam-status: No, score=x tagged_above=-999 required=1 WHITELISTED tests=[]
x-spam-flag: NO
received-spf: Fail (ny4exedg1.arcadis-us.com: domain of Meredith.Hayes@arcadis-us.com does not designate 10.48.126.21 as permitted sender) receiver=ny4exedg1.arcadis-us.com; client-ip=10.48.126.21; helo=ny4exmbs1.arcadis-us.com;
x-relayed-from: 12.152.130.21
x-relayed-from-added: Yes
MIME-Version: 1.0

Brian –

Below is the weather monitoring information for Thursday 11/8.

10-day: storm event predicted 11/17 with 40 to 50% chance of rain.

6-day: no storm event predicted.

3-day: no storm event predicted.

Supporting information is attached.

Meredith K. Hayes | Project Scientist | meredith.hayes@arcadis-us.com

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Received: from localhost (localhost.localdomain [127.0.0.1]) by exmf016-4.msoutlookonline.net (Postfix) with ESMTP id 7C5D51521B for <Brian.Mikucki@tierra-inc.com>; Mon, 12 Nov 2012 01:48:16 -0800 (PST)

Received: from exmf016-4.msoutlookonline.net ([127.0.0.1]) by localhost (exmf016-4.msoutlookonline.net [127.0.0.1]) (amavisd-new, port 10024) with ESMTP id 8LUaNNLBVV8A for <Brian.Mikucki@tierra-inc.com>; Mon, 12 Nov 2012 01:48:15 -0800 (PST)

Received: from ny4exedg1.arcadis-us.com (ny4exedg1.arcadis-us.com [12.152.130.21]) (using TLSv1 with cipher RC4-MD5 (128/128 bits)) (No client certificate requested) by exmf016-4.msoutlookonline.net (Postfix) with ESMTPS id AB8B615208 for <Brian.Mikucki@tierra-inc.com>; Mon, 12 Nov 2012 01:48:09 -0800 (PST)

Received: from ny4excas1.arcadis-us.com (10.48.126.25) by ny4exedg1.arcadis-us.com (192.168.3.21) with Microsoft SMTP Server (TLS) id 8.2.176.0; Mon, 12 Nov 2012 04:48:05 -0500

Received: from CORP2EXCHHUB02.arcadis-us.com (10.48.124.18) by ny4excas1 (10.48.126.25) with Microsoft SMTP Server (TLS) id 8.2.176.0; Mon, 12 Nov 2012 04:48:07 -0500

Received: from CORP2EXCHMB01.arcadis-us.com ([fe80::89ff:3b04:b43f:f1a7]) by Corp2ExchHub02.arcadis-us.com ([10.48.124.18]) with mapi id 14.02.0318.004; Mon, 12 Nov 2012 04:48:06 -0500

From: "Hayes, Meredith" <Meredith.Hayes@arcadis-us.com>

To: Brian Mikucki <Brian.Mikucki@tierra-inc.com>

Date: Mon, 12 Nov 2012 01:48:00 -0800

Subject: Weather Monitoring 11/9

Message-ID: <DEBAC454C795334E8CED026D46C24EB34FD0A457@CORP2EXCHMB01.arcadis-us.com>

In-Reply-To: <CA5FDC32B0CCD24B9A0933D3A255CDD90474C417@CORP2EXCHMB02>
Content-Type: multipart/mixed;
 boundary="_006_DEBAC454C795334E8CED026D46C24EB34FD0A457CORP2EXCHMB01ar_"
Content-Language: en-US
Thread-Topic: Weather Monitoring 11/9
Thread-Index: Ac2+sTNjB8Qbn7zyRpG6zlv1kfb1rgCCRzsA
References: <CA5FDC32B0CCD24B9A0933D3A255CDD90474C417@CORP2EXCHMB02>
Accept-Language: en-US
X-MS-Exchange-Organization-AuthAs: Anonymous
X-MS-Exchange-Organization-AuthSource: EXHUB016-2.exch016.msoutlookonline.net
X-MS-Has-Attach: yes
X-MS-TNEF-Correlator:
acceptlanguage: en-US
x-originating-ip: [10.48.124.244]
x-virus-scanned: by amavisd-new at exmf016-4.msoutlookonline.net
x-spam-score: 0
x-spam-level:
x-spam-status: No, score=x tagged_above=-999 required=1 WHITELISTED tests=[]
x-spam-flag: NO
received-spf: Fail (ny4exedg1.arcadis-us.com: domain of Meredith.Hayes@arcadis-us.com does not designate 10.48.126.25 as permitted sender) receiver=ny4exedg1.arcadis-us.com; client-ip=10.48.126.25; helo=ny4excas1.arcadis-us.com;
x-relayed-from: 12.152.130.21
x-relayed-from-added: Yes
MIME-Version: 1.0

Brian –

Below is the weather monitoring information for Friday 11/9.

10-day: storm event predicted 11/18 with 50% chance of rain.

6-day: no storm event predicted.

3-day: no storm event predicted.

Supporting information is attached.

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